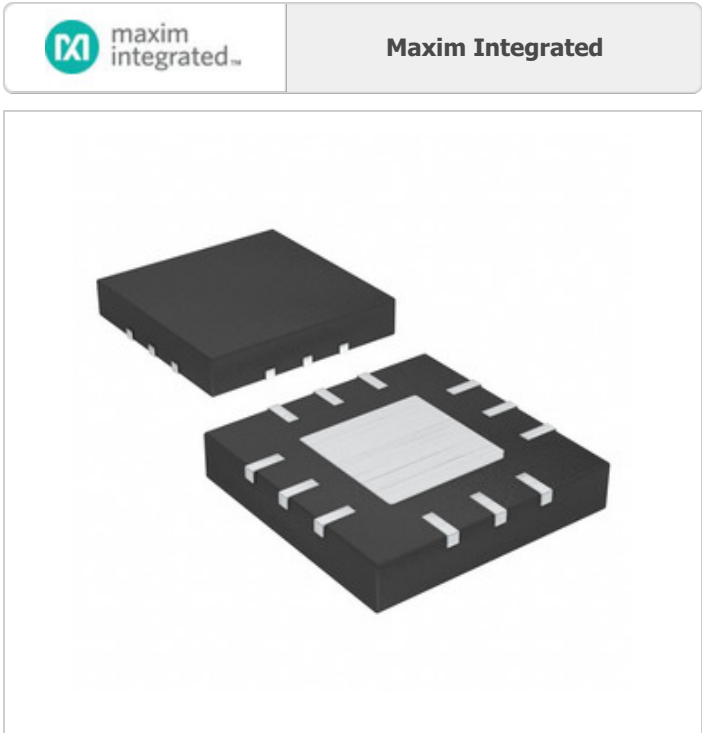




MAX1277AETC+

Part Number:	MAX1277AETC+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 1.5MSPS 12-TQFN
Datasheets:	1.MAX1277AETC+.pdf 2.MAX1277AETC+.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1277AETC+

PART NUMBER	MAX1277AETC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 1.5MSPS 12-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1277AETC+.pdf 2.MAX1277AETC+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	12-TQFN (4x4)
SERIES	-
SAMPLING RATE (PER SECOND)	1.5M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	12-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 12-TQFN (4x4)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1277
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1277AETC+	MAX1277AETC+ Distributor	MAX1277AETC+ Supplier
MAX1277AETC+ Price	MAX1277AETC+ Pictures	MAX1277AETC+ Image
MAX1277AETC+ PDF Datasheet	MAX1277AETC+ Download Datasheet	MAX1277AETC+ Datasheet
MAX1277AETC+ Stock	Buy MAX1277AETC+	Buy Maxim Integrated MAX1277AETC+
Maxim Integrated MAX1277AETC+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1277AETC+		

Related Products

MAX1275BETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 450 pcs RFQ	MAX1279ACTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ
MAX1278ETC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ	MAX1276ETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 32 pcs RFQ
MAX1277ACTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ	MAX1278ETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 14 pcs RFQ
MAX1276CTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ	MAX1278CTC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ
MAX1278CTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ	MAX1276ETC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ
MAX1276CTC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ	MAX1277BCTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ